

Marsilea aegyptiacae, 5 mm. magnitud., dense pilosa, dente superiore prominente; sori 6-8.

Typus lectus a T. N. Bhardwaja mense novembri 1954, prope vicum Gugra vocatum, ad viam quae ducit ad Kishangarh, in Statu Ajmer, in India.

I am grateful to the Director, Roy. Bot. Gardens, Kew Mr. F. Ballard, the Pteridologist, Mr. A. H. G. Alston of the British Museum, London, and Prof. P. N. Mehra for their kindness, help and encouragement. My sincere thanks are due to Rev. Fr. H. Santapau for very kindly rendering the diagnosis of the new species into Latin.

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September 9, 1955.

30. UTILITY OF THE FOREST PRODUCTS OF ORISSA IN THE FISHERIES OF THE CHILKA LAKE¹

INTRODUCTION

Well-balanced economy in every trade requires the maximum utilization of the raw materials available in the locality. The fishery trade of the Chilka Lake is well balanced in this respect, drawing all its raw materials from the hills and jungles spreading on the western shore of the lake.

No consolidated record at present exists of the forest products made use of in preparing the varied fishing implements of the Chilka Lake. These products have helped to develop cottage industries, such as boat-making, mat and basket weaving, and leaf stitching, in addition to providing livelihood for hundreds of villagers who collect barks, plants, leaves etc.

A list of plants made use of in the fisheries trade is given below:

Local Oriya name	Scientific name
Chani or Kaunria	... <i>Crotalaria juncea</i> L.
Kanta or Pili or Dandi Bauns	... <i>Bambusa arundinacea</i> Willd.
Karada	... <i>Cleistanthus collinus</i> Benth.
Khadi siju	... <i>Euphorbia tirucalli</i> L.
Kharua noi	... <i>Ichnocarpus frutescens</i> R. Br.
Paldhua	... <i>Erythrina indica</i> Lamk.
Sahanja	... <i>Terminalia tomentosa</i> W. & A.
Sal	... <i>Shorea robusta</i> Gaertn.
Shalimba Bauns	... <i>Dendrocalamus strictus</i> Nees.
Shiali	... <i>Bauhinia vahlii</i> W. & A.
Sunari	... <i>Cassia fistula</i> L.
Sundarkania Bauns	... <i>Bambusa vulgaris</i> Schrad.
Shuli or Bhuduka	... <i>Kydia calycina</i> Roxb.

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